

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

KATOH

Serial No. 09/994,022



Atty Dkt. 829-589

C# M#

Group Art Unit: 1765

Examiner: Hiteshew, F.

Filed: November 27, 2003

Date: December 3, 2003

Title: CRUCIBLE AND GROWTH METHOD FOR POLYCRYSTAL SILICON USING  
SAME

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**RECEIVED**  
DEC 08 2003  
**TC 1700**

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

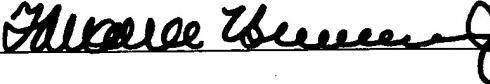
 **Correspondence Address Indication Form Attached.****Fees are attached as calculated below:**

Total effective claims after amendment	9	minus highest number		
previously paid for	20	(at least 20) =	0      x      \$ 18.00	\$ 0.00
Independent claims after amendment	2	minus highest number		
previously paid for	3	(at least 3) =	0      x      \$ 86.00	\$ 0.00
If proper multiple dependent claims now added for first time, add \$290.00 (ignore improper)				\$ 0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months)				\$ 0.00
Terminal disclaimer enclosed, add \$ 110.00				\$ 0.00
<input type="checkbox"/> First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00)				\$ 0.00
<input type="checkbox"/> Please enter the previously unentered , filed				
<input type="checkbox"/> Submission attached			<b>Subtotal</b>	\$ 0.00
If "small entity," then enter half (1/2) of subtotal and subtract				-\$ 0.00
<input type="checkbox"/> Applicant claims "small entity" status. <input type="checkbox"/> Statement filed herewith				
Rule 56 Information Disclosure Statement Filing Fee (\$180.00)				\$ 0.00
Assignment Recording Fee (\$40.00)				\$ 0.00
Other:				<b>0.00</b>
			<b>TOTAL FEE ENCLOSED</b>	<b>\$ 0.00</b>

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.  
By Atty: H. Warren Burnam, Jr., Reg. No. 29,366

Signature: 



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

KATOH Atty. Ref.: 829-589; Confirmation No. 9414

Appl. No. 09/994,022 Group: 1765

Filed: November 27, 2001      Examiner: Hiteshew, F.

For: CRUCIBLE AND GROWTH METHOD FOR POLYCRYSTAL SILICON USING SAME

\* \* \* \* \* \* \* \* \* \*

December 3, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

## AMENDMENT

Responsive to the Official Action dated October 7, 2003, please amend the above-identified application as follows:

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TC 1700**